

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TECHNOLOG,

In re Application of:

Serial No.

Norman F. Sheppard, Jr., et al.

09/975,672

Filed: **October 10, 2001** 

For: Microchip Reservoir Devices

**Using Wireless Transmission** 

Of Power and Data

Art Unit: 3762

Examiner: Not Yet Assigned

PIECENVEY SEB 2 8 2002

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Washington, DC 20231

Sir:

The citation of information on the attached four (4) pages of Form PTO-1449, "List of Art Cited by Applicants" is made pursuant to 37 C.F.R. §§ 1.56, 1.97, and 1.98. A copy of each cited item is enclosed.

No fee is believed to be required for consideration of this Information Disclosure Statement. The citation of this information does not constitute an admission of priority or that

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231, on February 7, 2002.

Kevin W. King - Reg. 42,737

AO 675808.1

U.S.S.N. 09/975,672 Filed: October 10, 2001 INFORMATION DISCLOSURE STATEMENT

any cited item is available as a reference, or a waiver of any right the applicant may have under applicable statutes, Rules of Practice in patent cases, or otherwise.

Respectfully submitted,

Kevin W. King

Reg. No. 42,737

SUTHERLAND ASBILL & BRENNAN, LLP 999 Peachtree Street, NE Atlanta, Georgia 30309-3996 (404) 853-8068

Our Docket: 17509-0019

FORM PTO-THE A	44				····		Sheet	_1_ of	4	
O 1 P E	LIST OF				ISCLOS		PLICANT			
1 · E-1		SERIAL NO.	ERIAL NO.		NG DATE					
1750 09/		09/975,672	9/975.672		ber 10, 2001					
APPLICANT(S)	051510,012	210,012		GROUP						
Sheppard, Jr., e	et al.			3762		•				
					DOCUMEN	TS				
EXAMINER'S INITIALS			E	NAME		CLASS	SUBCLASS		NG DATE PROPRIATE	
			09/19/72		ood, Jr.					
	4,360,019	11/23	11/23/82		et al.		RE	<u> </u>		
	4,507,115 4,585,652 4,731,049		03/26/85 04/29/86 03/15/88		ra et al.		FEB 2	EIVE		
					et al.	,	ECHNO.	8 2002	<i></i>	
							ECHNOLOGY CEA	750		
	4,793,825	12/27	12/27/88		nin et al.		-	CH R3700		
	5,042,975	08/27			et al.		2	C		
	5,167,625 5,170,801		1/92	Jacobsen et al.  Casper et al.  Cozzette, et al.  CN PATENT DOCUM				MAR 3700	23	
			5/92				3	29	CEIVE	
5,200,051		04/06						2002		
		FOF	ŒIGI	N PATEN	T DOCUM	ENTS			SLATION	
	DOCUMENT NUMBER	DATE	COU	NTRY	NAME			YES	NO	
	93/03790	03/04/93	wo		Rutgers, The State University of NJ					
	197 16 683	06/04/98	DE		Fraunhofer Ges Forschung			X		
	01/28629	04/26/01	WO	<del> </del>	Abiomed, Inc.					
		05/31/01	wo	Abiomed, Inc. uding Author, Title, Date, Pertinent Pages, Etc.)			,			
	OTHER R Barillaro, et al.						Pages, Etc.)			
	Low, et al., "M. Sensors & Actu				valves for R	esponsive Cont	rolled Drug Deli	ivery,"		
		cey, "From Ba	atch to		ous Manufac	turing of Micro	biomedical Dev	ices,"	<del></del>	
	Madou, <u>Funda</u>			rication, p	op. 468-512 (	CRC Press 199	97).			

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

DATE CONSIDERED

EXAMINER

 J. Electrochem. Soc., 137:3789-3793 (1990).

 EXAMINER
 DATE CONSIDERED

MME '99, Gif sur Yvette, France (Sept. 27-28, 1999).

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Tierney, et al., "New Electrorelease Systems Based on Microporous Membranes,"

Surbled, et al., "Array of Shape Memory Alloy One-Shot Micro-Valves for Drug Delivery,"

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in, conformance and not considered. Include copy of this form with next communication to applicant.

ATTY. DOCKET SERIAL NO.  17509-0019 APPLICANT(S)  Sheppard, Jr., et a 1000 Serial No.  09/975,672			FILING DATE October 10, 2001		RECEIVED FEB 2 8 2002 TECHNOLOGY CENTER R3700		
			GROUP 3762				
oneppuru, or		U.S. I	PATENT DOCUMENTS			- LIVIER R3700	
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	09/727,858		Richards, et al.			12/01/00	
	09/798,562		Santini, Jr., et al.			03/02/01	
	09/975,786	<del>,                                    </del>	Sheppard, Jr., et al.			10/11/01	
	10/042,996		Santini, Jr., et al.			01/09/02	
				-			
					70		
					370b	<b></b> 图	
					MA MA	)EIII	
					IL RO	2002 2002	
					ROOM		
				····.			
	OTHER REE	DENCES (I	al. diver Avallary Title Detail	David and D			
			<u>eluding Author, Title, Date,</u> <u>9</u> (2): 99-111 (2000).	renneni P	uges, EIC.J		
	Wolf & Tauber, "S	ilicon Processi	ng for the VLSI Era," (Lat	ttice Press, 1	986).		
EXAMINER			DATE CO	NSIDERED			